

FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE <b>TRANSMITTAL LETTER TO THE UNITED STATES</b> <b>DESIGNATED/ELECTED OFFICE (DO/EO/US)</b> <b>CONCERNING A FILING UNDER 35 U.S.C. 371</b>		ATTORNEY'S DOCKET NUMBER: 251713  U.S. APPLICATION NO. (If known, see 37 CFR 1.55) <b>09/913280</b> ✓
INTERNATIONAL APPLICATION NO.: PCT/ZA00/00024 ✓	INTERNATIONAL FILING DATE: 11 FEBRUARY 2000 ✓	PRIORITY DATE CLAIMED: 11 FEBRUARY 1999 ✓
TITLE OF INVENTION: PROCESS FOR THE MANUFACTURE OF FURFURAL		
APPLICANT(S) FOR DO/EO/US: Karl J. ZEITSCH		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
1. <input checked="" type="checkbox"/>	This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.	
2. <input type="checkbox"/>	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.	
3. <input checked="" type="checkbox"/>	This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).	
4. <input checked="" type="checkbox"/>	A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.	
5. <input checked="" type="checkbox"/>	A copy of the International Application as filed (35 U.S.C. 371(c)(2))	
6. <input type="checkbox"/>	a. <input checked="" type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau). b. <input type="checkbox"/> has been transmitted by the International Bureau. (see attached copy of PCT/IB/308) c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).	
7. <input type="checkbox"/>	A translation of the International Application into English (35 U.S.C. 371(c)(2)).	
8. <input type="checkbox"/>	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).	
9. <input type="checkbox"/>	a. <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau). b. <input type="checkbox"/> have been transmitted by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made.	
10. <input type="checkbox"/>	A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).	
11. <input type="checkbox"/>	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).	
12. <input type="checkbox"/>	A translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).	
Item 11. to 16. below concern document(s) or information included:		
13. <input type="checkbox"/>	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.	
14. <input type="checkbox"/>	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.	
15. <input type="checkbox"/>	A <b>FIRST</b> preliminary amendment.	
16. <input type="checkbox"/>	A <b>SECOND</b> or <b>SUBSEQUENT</b> preliminary amendment.	
17. <input type="checkbox"/>	A substitute specification.	
18. <input type="checkbox"/>	A change of power of attorney and/or address letter.	
19. <input checked="" type="checkbox"/>	Other items or information:	
INTERNATIONAL PRELIMINARY EXAMINATION REPORT (PCT/IPEA/409), INTERNATIONAL SEARCH REPORT (PCT/ISA/210), ABSTRACT on a separate sheet, APPLICATION DATA SHEET		

U.S. APPLICATION NO. (if different from 37 CFR 1.55)

09/913280

INTERNATIONAL APPLICATION NO.  
PCT/ZA00/00024ATTORNEY'S DOCKET NO.  
251713

- 17.
- ☒
- The following fees are submitted:

**BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)):**

Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO

\$ 1,000.00

International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO

\$ 860.00

International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO

\$ 710.00

International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)

\$ 690.00

International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)

\$ 100.00

**ENTER APPROPRIATE BASIC FEE AMOUNT =**

\$ 860.00

Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).

\$ 130.00

CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	
Total claims	13 - 20 =	0	X \$18.00	\$
Independent claims	1 - 3 =	0	X \$80.00	\$
MULTIPLE DEPENDENT CLAIMS(S) (if applicable)			+ \$270.00	\$
<b>TOTAL OF ABOVE CALCULATIONS =</b>				\$ 990.00
Reduction of 1/2, if applicant is entitled to Small Entity status under 37 CFR 1.27.				+
<b>SUBTOTAL =</b>				\$ 990.00
Processing fee of \$130 for furnishing the English translation later than months from the earliest claimed priority date (37 CFR 1.49(f)).				\$
<b>TOTAL NATIONAL FEE =</b>				\$ 990.00
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				+
<b>TOTAL FEES ENCLOSED =</b>				\$ 990.00
				Amount to be refunded:
				charged:

\$

Total claims

13 - 20 =

0

X \$18.00

\$

Independent claims

1 - 3 =

0

X \$80.00

\$

MULTIPLE DEPENDENT CLAIMS(S) (if applicable)

+ \$270.00

\$

**TOTAL OF ABOVE CALCULATIONS =**

\$ 990.00

Reduction of 1/2, if applicant is entitled to Small Entity status under 37 CFR 1.27.

+

\$

**SUBTOTAL =**

\$ 990.00

Processing fee of \$130 for furnishing the English translation later than months from the earliest claimed priority date (37 CFR 1.49(f)).

\$

**TOTAL NATIONAL FEE =**

\$ 990.00

Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property

+

\$

**TOTAL FEES ENCLOSED =**

\$ 990.00

Amount to be  
refunded:

charged:

- a.
- ☒
- A check in the amount of \$
- 990.00
- to cover the above fees is enclosed.

- b.
- ☐
- Please charge my Deposit Account No.
- 25-0120**
- in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.

- c.
- ☒
- The Commissioner is hereby authorized to charge any additional fees which may be required by 37 CFR 1.16 and 1.17, or credit any overpayment to Deposit Account No.
- 25-0120**
- . A duplicate copy of this sheet is enclosed.

SEND ALL CORRESPONDENCE TO:

**CUSTOMER No. 00466**  
**YOUNG & THOMPSON**  
 745 South 23rd Street  
 2nd Floor  
 Arlington, VA 22202  
 (703) 521-2297  
 facsimile (703) 685-0573

August 13, 2001

By

*Benoit Castel*  
 Benoit Castel  
 Attorney for Applicant  
 Registration No. 35,041